

Title (en)  
SUPPORT DEVICE FOR HARD PLASTIC SHELLS

Title (de)  
TRAGEVORRICHTUNG FÜR KUNSTSTOFFHARTSCHALEN

Title (fr)  
DISPOSITIF DE PORTAGE POUR COQUES EN MATIÈRE PLASTIQUE

Publication  
**EP 3576579 B1 20210224 (DE)**

Application  
**EP 18704392 A 20180124**

Priority  
• DE 102017102047 A 20170202  
• DE 2018100052 W 20180124

Abstract (en)  
[origin: WO2018141331A1] The invention relates to a device (10) for supporting a hard plastic shell (12) with a carrying handle (24), such as a baby carrier (20) or a child seat for infants, consisting of a waist belt (14) having a securing means (28), wherein the waist belt (14) is worn in the region around the waist of a wearer (18), and wherein the hard plastic shell (12) is configured such that it can be secured to the securing means (28) of the waist belt (14) in order to support the load. The invention also relates to a hard plastic shell (12) having a carrying handle (24), such as a baby carrier or a child seat for infants, for a device (10) of this type.

IPC 8 full level  
**A47D 13/02** (2006.01); **A45F 3/14** (2006.01); **A45F 5/00** (2006.01); **A45F 5/02** (2006.01); **B60N 2/28** (2006.01)

CPC (source: EP US)  
**A45F 5/00** (2013.01 - EP); **A45F 5/021** (2013.01 - EP); **A47D 1/10** (2013.01 - EP); **A47D 13/025** (2013.01 - EP US);  
**A47D 13/029** (2022.08 - EP US); **B60N 2/2845** (2013.01 - EP US); **A45F 2003/144** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102017102047 A1 20180802**; DK 3576579 T3 20210525; EP 3576579 A1 20191211; EP 3576579 B1 20210224; PL 3576579 T3 20211018;  
WO 2018141331 A1 20180809

DOCDB simple family (application)  
**DE 102017102047 A 20170202**; DE 2018100052 W 20180124; DK 18704392 T 20180124; EP 18704392 A 20180124; PL 18704392 T 20180124